

Work Order ID 109044

109044

Page 1

Thursday, November 07, 2013 8:30:02 AM

Item ID: D4595-150 Accept *N900040100* Setup Start *NS1*
 Revision ID: Stop *NS2*
 Item Name: Sealant Tape
 Start Date: 11/7/2013 Start Qty: 500.00 *500* Cust Item ID:
 Required Date: 11/15/2013 Req'd Qty: 500.00 *500* Customer:
 Reference:

Approvals: Process Plan: CL Date: 13/11/07 Tooling: _____ Date: _____ Run Start *NR1*
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D4595	A								

100 PURCHASING 0.00

100

Purchasing Memo 0.00
 Purchasing Issue P/O: 21975

Material: SEALANT TAPE AS PER DWG D4595
 Possible Supplier: GENERAL SEALANTS INC. P/N: GS#424 (AVIALL)
 Material release note is required

CL 13/11/07 (500)

110 Receive & Inspect for Damage & Mat'l Certs 0.00

110

Packaging Memo 0.00
 Packaging Ensure material certification is attached

13/11/08 (500)

NCR: Yes / No

WORK ORDER NON-CONFORMANCE / UPDATE

DQA: _____ Date: _____

QA Closed: _____ Date: _____

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Work Order Update <input type="checkbox"/>	AGAINST DEPARTMENT/PROCESS <div style="display: flex; justify-content: space-between;"> <div> Skid-tube <input type="checkbox"/> Machining <input type="checkbox"/> Thermoforming <input type="checkbox"/> Large Fab <input type="checkbox"/> </div> <div> Crosstube <input type="checkbox"/> Small Fab <input type="checkbox"/> Finishing <input type="checkbox"/> Composite <input type="checkbox"/> </div> <div> Water Jet <input type="checkbox"/> Prod. Eng. Coord. <input type="checkbox"/> Rec/Store/Packaging <input type="checkbox"/> Supplier <input type="checkbox"/> </div> <div> Engineering <input type="checkbox"/> Quality <input type="checkbox"/> Other <input type="checkbox"/> </div> </div>
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Root Cause	Date	Step	Qty	Description of work order update or Non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Doc/Data									
Equip/Tooling									
Operator									
Material									
Setup									
Other									
Process									
Supplier									
Training									
Unapproved									

FAULT CATEGORY

Landing Gear <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric to O/S <input type="checkbox"/> Cracks <input type="checkbox"/> Crushed/Crimped <input type="checkbox"/> Cuffs <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Ripples in Bend <input type="checkbox"/> Torque Waves in Extrusion <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube	General <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damaged <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drill Holes <input type="checkbox"/> Drawing <input type="checkbox"/> Finish <input type="checkbox"/> Folio	<input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Maintenance <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Offset <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence <input type="checkbox"/> Outside Dimensions
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☐ Ovalized
☐ Over/Under tolerance
☐ Part Incorrect
☐ Part Lost/Missing
☐ Part Moved
☐ Positioned Wrong
☐ Power Loss/Surge

☐ Pressure/Forced
☐ Temperature/Cure
☐ Weld
☐ Wrong Stock Pulled
☐ Other

109044

Thursday, November 07, 2013 8:30:02 AM

N900040100

Setup Start ***NS1***

Stop ***NS2***

500

500

Reference:

Run Start *NR1*

Stop *NR2*

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

See

500X ^{DAS}
28 13-11-8
9-89

INDICATE EXPIRY DATE ON LOT MAINTENANCE

10/12/13-11-11
WTF

NCR: Yes / No

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Picklist Print

Thursday, November 07, 2013 8:29:59 AM

Page 1

Work Order ID: 109044

Parent Item: D4595-150

Parent Item Name: Sealant Tape

Start Date: 11/7/2013

Required Date: 11/15/2013

Start Qty: 500.00

Required Qty: 500.00

Comments: IPP REV:A 12.02.22 NEW ISSUE DD VERF:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
GS#424 Sealant Tape		Purchased	No			110	f	500.0000	1	500		11/13/13	500
				<u>Location</u>				<u>Loc Qty</u>					<u>Loc Code</u>
				ST				500					
				107528				500					

NCR: Yes / No

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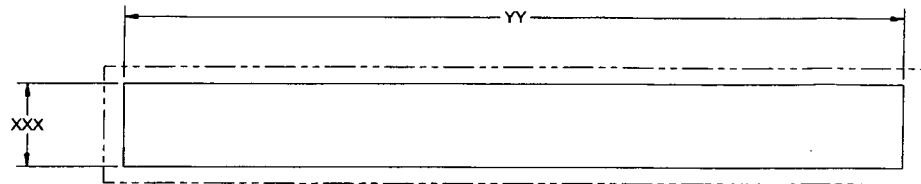
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SPECIFICATION CONTROL DRAWING

CL 13/11/07
W10: 109044



D4595-XXX-YY SEALANT TAPE

RELEASE BACKING, REF
DO NOT REMOVE UNTIL APPLICATION

NOTES:

1) MATERIAL: SEALANT TAPE, SINGLE-COMPONENT, NON-CURING, POLYSULFIDE BASE
1/16" THICK
PER MIL-S-11030F TYPE III
POSSIBLE SUPPLIER = GENERAL SEALANTS INC. P/N GS#424 (AVIALL)

2) SPECIFICATION: D4595-XXX-YY
WHERE "XXX" = WIDTH IN HUNDREDTHS OF AN INCH
AND "YY" = LENGTH IN FEET
EG. 1 INCH WIDE BY 25 FEET LONG SEALANT TAPE = D4595-100-25

3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED

4) UNITS: INCHES UNLESS OTHERWISE NOTED

5) BREAK SHARP EDGES: N/A

6) IDENTIFICATION: IDENTIFY WITH DART P/N "D4595-XXX-YY", B/N, AND EXPIRATION DATE "EXPIRATION dd-MMM-yyyy" (EG. 26-SEP-2012)
PER DART QSI 044 6.1

7) WEIGHT: 0.33 lbs/sq.ft

RELEASE
2012-02-16

A	NEW ISSUE	CP	12.01.09
REV.	DESCRIPTION	BY	DATE
DESIGN	90	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	90		
CHECKED	ASS	DRAWING NO.	REV. A
MFG. APPR.	13	D4595	SHEET 1 OF 1
APPROVED	MP	TITLE	SCALE
DE APPR.	11	SEALANT TAPE	NTS
DATE	12.01.09	COPYRIGHT © 2012 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSES OR COPIED OR REPRODUCED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD	

NCR: Yes / No

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Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO21975

Purchase Order Date 11/7/2013

PO Print Date 11/7/2013

Page Number 1 of 2

Order From :

AVIALL
PO BOX 842275

DALLAS, TX 75284-2275
USA

VU-AVI003

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

FOI 8/31/103

Contact Name

Vendor Phone 905-676-1695

Ship To Contact

Ship To Phone

Ship Via: FedEx PI collect

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax #

10127-2607

Terms

Net 30

Currency

USD

FOB

FCA - (Free Carrier)

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1	GS#424	Sealant Tape	11/11/2013 Yes 11/11/2013		500.00 f	\$4.47	\$2,233.00
AS PER DWG D4595 REV. A B109044 TAPE: GS#424 SIZE 1.500"							
NOTE: PLEASE SHIP ALL ITEMS FED EX OVERNIGHT P1							
Line Total:							\$2,233.00
2	MS21059L3K	Nutplate	11/11/2013 Yes 11/11/2013		500.00 Each	\$1.50	\$750.00
Line Total:							\$750.00
3	MS27039-08-10	Screw	11/11/2013 Yes 11/11/2013		1,000.00 Each	\$0.33	\$330.00
Line Total:							\$330.00

Note:

11/7/2013



INVOICE



SHIPMENT NBR:

8311473

PAGE: 1
DATE: 11/07/13
TIME: 20:37
EMP#: 23370

CUSTOMER P.O.: PO21975

ORDER NUMBER: 0014123268- 8311473

ORDER DATE: 11/07/13

SHIP VIA: FED PLAM - COLLECT

ORD TYP: RG
CURRENCY: USDB 032028
I
L DART AEROSPACE LTD
L 1270 ABERDEEN STREET
T HAWKESBURY ON K6A 1K7
O CANADAS
H
I DART AEROSPACE LTD
P 1270 ABERDEEN STREET
T HAWKESBURY ON K6A 1K7
O CANADAS 08200
H
I AVIALL CENTRAL WAREHOUSE
P 2750 REGENT BLVD.
F DFW AIRPORT TX 75261-9048
R
O
M U.S.A.

LINE	MFG	ITEM DESCRIPTION	ORDER QUANTITY	SHIP QUANTITY	BACK ORDER	UOM	UNIT PRICE	EXTENDED UNIT PRICE
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PLEASE SHIP FEDEX P1 ON CUSTOMER ACCOUNT
NUMBER 1517-9324-0, AWB# MUST REFERENCE
THE PURCHASE ORDER NUMBER, SHIP TO THE
ATTN OF CHANTAL 613-632-9577

1	33	424	10	10		0 RL	223.30	2,233.00
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TAPE: SEALANT, POLYSULFIDE, BLK
1/16INX1-1/2INX50FT
Schedule B: 3214.10.0020

Export Classification: 9A991.d

LOT 1013293604 RL
Country of Origin: U.S.A.2 MS21059L3K=28
NUTPLATE: SELF-LKG, ST
DBL LUG, FLOATING, DRY FILMED
REPLACED BY

28	NAS686A3	500	500		0 EA	1.00	500.00
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NUTPLATE: FLOATING, SELF-LKG, ST
Schedule B: 7318.16.0000

Export Classification: EAR99

LOT 0713877598 EA
Country of Origin: ITALY
LOT 0813925829 EA
Country of Origin: U.S.A.

CERTIFICATE OF CONFORMANCE

It is hereby certified that Aviall Services, Inc., is an approved distributor and meets all requirements of ISO9001, AS9100, AS9120 and AC 00-56 at 2750 Regent Blvd. DFW Airport, Texas. The products, articles or parts referenced on this document are in new or overhauled condition and were purchased from an approved source (FAA, EASA, TCCA, Mil Spec or Commercial). The Original Manufacturers' Certifications are maintained on file at our central office location, and copies are available upon request or at Aviall.com. For overhauled or repaired products, articles or parts, the original FAA 8130-3 / EASA Form 1 (Return to Service) or Yellow Tag, from the FAA/JAA/EASA approved Air Agency are attached to the component.

11/07/13

AV18 R5-06

JR Hofmann, Director, Quality Assurance & Training

Date

DISCOUNT TERMS APPLY ONLY TO SUB TOTAL. ALL RETURNED
MERCHANDISE SUBJECT TO HANDLING FEE.THIS IS TO CERTIFY THAT AVIALL HAS COMPLIED WITH THE PROVISIONS
OF THE FAIR LABOR STANDARDS ACT OF 1938 AMENDED.

CUSTOMER ORIGINAL

GS# 424

Material Safety Data Sheet



Section 1

Product and Company Identification

Product Name:	GS# 424 (MIL-S-11030F Type III)
Product Description:	Extruded Tape Sealant
Manufacturer:	General Sealants, Inc. 300 S. Turnbull Canyon Road, City of Industry, CA 91745
Information Phone:	626-961-0211 FAX: 626-968-5140
Web Site:	www.generalsealants.com
Emergency Phone:	626-961-0211 or 800-762-1144
Issue Date:	5/24/2013

Section 2

Composition/Information on Ingredients

No reportable hazardous substances or complex substances.

Section 3

Hazards Identification

This material is not considered to be hazardous according to regulatory guidelines (see Section 15).

Section 4

First Aid Measures

Eye Contact:	Flush with warm water for 15 minutes. If irritation persists, seek medical attention.
Skin Contact:	Wash contaminated area with soap and water for 15 minutes. If irritation persists, seek medical attention.
Ingestion:	Do not induce vomiting. Seek medical attention.
Inhalation:	Remove to fresh air. Seek medical attention.

GS# 424**Material Safety Data Sheet****Section 5**

Fire Fighting Measures

Flash Point:	N/A
Auto Ignition Point:	N/A
Lower Explosive Limit:	N/A
Upper Explosive Limit:	N/A
Extinguishing Media:	Use water spray (fog), foam, dry chemical or carbon dioxide (CO2).
Fire Fighting Instructions:	Use water spray to cool fire exposed surfaces. Use standard protective equipment and in enclosed spaces a self contained breathing apparatus.
Fire And Explosion Hazards:	Irritating gases may be present.

Section 6

Accidental Release Measures

Avoid release to the environment. Contain spill, collect, and transfer to suitable containers. Do not flush to sewer or allow to enter waterways. Recycle or dispose in accordance with federal, state, and local regulations.

Section 7

Handling and Storage

Handling and Storage Precautions:	Store in closed containers at 72° F. Avoid excessive heat. For industrial use only.
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Section 8

Exposure Controls/Personal Protection

Engineering Controls:	Use with adequate general ventilation.
Eye/face Protection:	N/A
Skin Protection:	Use gloves when material is hot.
Respiratory Protection:	N/A
Other/ General Protection:	Wash thoroughly after handling.

N/A= Not Applicable

GS# 424**Material Safety Data Sheet****Section 9**

Physical and Chemical Properties

Appearance:	Black
Odor:	Slight Polysulfide Odor
Chemical Type:	Mixture
Physical State:	Solid
Melting Point:	N/A
Boiling Point:	N/A
Specific Gravity (Water=1):	1.5
Vapor Pressure:	N/A
Vapor Density (Air=1):	N/A
Solubility in Water:	Insoluble
Evaporation Rate (n-butyl Acetate=1):	N/A

Section 10

Stability and Reactivity

Stability:	Stable
Hazardous Polymerization:	Will not occur
Incompatible Materials:	Strong oxidizing agents
Hazardous Decomposition Products:	Thermal decomposition may form carbon dioxide, carbon monoxide and various hydrocarbon fumes.
Condition to avoid:	None known

Section 11

Toxicological Information

No data available

N/A= Not Applicable

GS# 424

Material Safety Data Sheet



Section 12

Ecological Information

No data available

Section 13

Disposal Consideration

Dispose in accordance with applicable federal, state and local government regulations.

Section 14

Transportation Information

Proper Shipping Name
Not regulated by the USDOT

Section 15

Regulatory Information

When used for its intended purposes, this material is not classified as hazardous in accordance with OSHA 29 CFR 1910.1200.

Section 16

Other Information

NFPA Rating:	Health:0 Flammability:0 Reactivity:0
HMIS Rating:	Health:0 Flammability:0 Reactivity:0

USER'S RESPONSIBILITY

THIS PRODUCT INFORMATION CANNOT COVER ALL POSSIBLE SITUATIONS, WHICH THE USER MAY EXPERIENCE DURING PROCESSING. EACH ASPECT OF YOUR OPERATION SHOULD BE EXAMINED TO DETERMINE IF, OR WHERE, ADDITIONAL PRECAUTIONS MAY BE NECESSARY. ALL HEALTH AND SAFETY INFORMATION CONTAINED IN THIS BULLETIN SHOULD BE PROVIDED TO YOUR EMPLOYEES OR CUSTOMERS. IT IS YOUR RESPONSIBILITY TO USE THIS INFORMATION TO DEVELOP APPROPRIATE WORK PRACTICE GUIDELINES AND EMPLOYEE INSTRUCTIONAL PROGRAMS FOR YOUR OPERATION.

DISCLAIMER OF LIABILITY

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